GOVERNMENT OF ANDHRA PRADESH
ABSTRACT

Water Resources Department -Chintalapudi Lift Irrigation Scheme - Revised Administrative sanction for Rs 4909.80 Crores- Orders – Issued.

Water Resources (Proj.I.A2) DEPARTMENT

G.O.Ms.No.94 **Dated: 03-09-2016**

Read the following:

1) G.O. Ms.No.207, I&CAD (PW-MAJ.Irrig.I) Deptt., dated 24.10-2008.
2) G.O.Ms.No.71, Water Resources (Proj.I.A2) Department, dt. 1.7.2015.
3) From the Chief Engineer, GDS, Dowlaiswaram, Lr.No. CE/GDS/DWM/OT-1/AEE-9/ 56 Govt, dated.29-04-2016.

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O R D E R:

In reference 1st read above, Government of Andhra Pradesh accorded administrative sanction to the Chintalapudi Lift Irrigation Scheme for an estimated amount of Rs. 1701.00 crores to provide Irrigation facilities to an extent of 2.00 lakh acres of new ayacut in upland areas of West Godavari District in addition to formation of storage reservoir with 8.00 TMC capacity on Jalleru River by lifting 15.50 TMC of water from Godavari River at the rate of 56 cumecs in 90 days. The work was divided into 2 Packages and entrusted to the contracting agencies on 27-2-2009 at an agreement value of Rs. 1700.57 crores. The work is in progress.

2. The Chief Engineer, Godavari Delta System has proposed to strengthen the existing scheme by enhancing the storage capacities and requested to accord necessary administrative approval for the total cost of project including the cost of existing scheme and communicate orders of Government at an early date.

3. Government, after careful examination, in order to realize the full potential of the Project, in continuation of the G.O.first read above, hereby accord administrative sanction for the work of "Chintalapudi Lift Irrigation scheme" for a revised estimated amount of Rs 4909.80 Crores (Rupees four thousand nine hundred and nine crores and eight lakhs only). The add on details of works are shown in the Annexure enclosed. The works should be taken up during this year itself.

4. The above expenditure shall be chargeable to the following Head of Account "4700 Capital Out Lay on Major and Medium Irrigation–01 - Major Irrigation – Commercial-MH-176-Chintalpudi Lift Irrigation Scheme-GH 11 - Normal State Plan – SH 26 – 530-531-O.E ".

5. The Chief Engineer, GDS, Dowlaiswaram shall furnish the methodology for taking up additional works accordingly.

6. This order issues with the concurrence of Finance (FMU-WRD.II) Department vide their U.O.No.48022/210/FMU-WR II/16, dated. 02-09-2016.

(BY ORDER AND IN THE NAME OF THE GOVERNOR OF ANDHRA PRADESH)

SHASHI BHUSHAN KUMAR
SECRETARY TO GOVERNMENT

To
The Chief Engineer, Godavari Delta System, Dowalaiswaram

Copy to:

The Accountant General. A.P., Hyderabad
The Director of works Accounts, Hyderabad.
The Finance (FMU-WRD-II) Department.
SF/SCs.

//FORWARDED::BY ORDER//

SECTION OFFICER

ANNEXURE to the G.O.Ms.No.94, Water Resources (Proj.I) Department
Dated: 03-09-2016

GENERAL ABSTRACT OF ADD ON WORKS OF CHINTALAPUDI L.I.SCHEME

Sl.No.		Description of Item	Cost of CHLIS (Phase II) As per SSR 2015-16 (Amount in Crores)
A.	1	Preliminaries	10.00
	2	Pump House 1st Lift	123.67
	3	Pressure Main 1st Lift	319.21
	4	EM&HM works 1st Lift	170.26
	5	Pump House 2nd Lift	107.08
	6	Pressure Main 2nd' Lift	356.80
	7	EM&HIVI works 2nd Lift	427.63
	8	Pump House 3rd (A) Lift	26.82
	9	Pressure Main 3rd (A) Lift	42.45
	10	EM&HM works 3rd (A) Lift	44.15
	11	Reservoir - Earth Dam and Diversion road	183.07
	12	Reservoir - Spill way and Spill Channel & Structure	15.65
	13	Reservoir - Sluices and feeder Channel	65.00
	14	Earth work- Main canal upto 36 km	53.00
	15	Earth work- Main canal upto 36 km to 68 km	33.69
	16	Earth work- Main canal upto 68 km to 82.150 km	20.77
	17	Structures on main canal	76.48
	18	Structures on main canal upto 36km to 68 km	75.53
	19	Structures on main canal upto 68km to 82.150 km	111.56
	20	Kovvada Reservoir Link	2.03
	21	Errakalva Reservoir Link	0.90
	22	Leading channel	55.70
	23	Formation of bunds	10.00
	24	Structures on main canal (including Viaduct-1.70 km length	177.92
		Total (A)	**2509.37**
B.		**Main Canal Km 82.150 to Km.95.000 (Link Canal)**	
	1	Preliminaries	0.50
	2	Earth work- Main canal upto 82.150km to 95.000km	48.70
	3	Tammileru Reservoir Link	0.44
		Total (B)	**49.64**
C.		**Main Canal From Km.95.000 To Km.106.300 (Vempadu Major)**	
	1	Preliminaries	0.50
	2	Earth work- Main canal upto 95.000km to 106.300km	41.65
	3	Structures on main canal	27.79
	4	RCC Retaining Wall	73.29

	Total (C)	**143.23**
D.	**LAND ACQUISITION**	
1	Package -1 (Leading channel, Pump house, Pressure Main, Main Canals & (150 Ac)	15.00
2	Package -2 (Main Canals & Distributory System) (160 Ac)	16.00
3	Main Canal Km.82.150 To Km.95.950 (Link Canal) (572 Ac)	57.20
4	Vempadu Major (Additional L.A) (130Ac)	13.00
5	Jalleru Reservoir (inbetween FRL +137 & FRL+144) (894 Ac)	89.40
	Total (D)	**190.60**
E.	**TAXES AND OTHER MISCELLANEOUS WORKS**	
1	Package I & II	56.16
2	PUMP Houses and PUMPS	190.28
3	Link Canal	9.44
4	Vempadu Major Head Reach	10.60
5	Seinorage Charges	49.48
	Total (E)	**315.96**
	TOTAL COST OF CHINTALAPUDI LIFT IRRIGATION SCHEME (PHASE-II) (A+B+C+D+E)	**3208.80**

SHASHI BHUSHAN KUMAR
SECRETARY TO GOVERNMENT